UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Donald J. Christensen

Art Unit: Unknown

Serial No.:

To be assigned

Examiner: Unknown

Filed:

Filed concurrently herewith

Attny. Docket No.: H0005212--1180

For: FLUIDIC DIVERTER VALVE WITH A VARIABLE VALVE-BORE

CLEARANCE

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Commissioner:

In accordance with 37 C.F.R. 1.56 and in a manner prescribed by 37 C.F.R. 1.97 and 1.98, this Information Disclosure Statement IDS is being submitted herewith for consideration by the United States Patent and Trademark Office.

I. CONTENT

This IDS includes:

\boxtimes	A list of all patents, publications, applications, or other information
	submitted for consideration by the Office on PTO form SB/08A, which is
	included herewith;

A legible copy of: (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) each cited pending U.S. application, the application specification including claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed, unless subsequently provided in this IDS.

II.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)						
	\boxtimes	Except as may be subsequently indicated in this section II, a concexplanation is not required as all of the patents, publications, application or other information are in the English language, or the degree relevance of each is indicated in the English language version of the International Search Report, which accompanies this IDS.					
		A concise explanation of the relevance, as it is presently understood by the individual designated in 1.56(a) most knowledgeable about the content of the information, of all patents, publications, applications or other information listed that is not in the English language.					
		A copy of the translation of a non-English Language document, or portion thereof. (e.g., a translation of an abstract)					
		Any patent, publication, pending U.S. application or other information that is listed on PTO form SB/08A, which are not enclosed herewith were previously cited by or submitted to the Office in one of the following applications that has been relied on for an earlier effective filing date under 35 U.S.C 120 and the IDS submitted in the earlier application complies with paragraphs (a) through (c) of 1.98:					
		U.S. Application Serial No.	U.S. Filing Date				
			<u>. </u>				
III.	THIS IDS IS BEING FILED UNDER 37 C.F.R. 1.97(b): (check one box)						
	\boxtimes	Within three months of the filing date of a national application other than a continued prosecution application under 1.53(d).					
		Within three months of the date of entry of the national stage as set forth in 1.491 in an international application.					
		Before the mailing date of a first Office Action on the merits. In the event that a first Office Action on the merits has been mailed, please consider this IDS under 37 C.F.R. 1.97(c) and see the statement under 1.97(e) or charge deposit account 50-2091 the fee specified by 37 C.F.R. 1.17(p) if such statement is not selected in Section VI.					
		Before the mailing of a first Office Action after the filing of a request for continued examination under 1.114.					

IV.	THIS	IDS IS BEING FILED UNDER 37 C.F.R. 1.97(c):					
		After the period specified in 27 C.F.R. 1.97(b) and before the mailing date of any of a final action under 1.113, a notice of allowance under 1.311 or an action that otherwise closes prosecution in the application, and accompanied by:					
		a statement specified in 1.97(e) as subsequently provided in this IDS; or					
		the fee set forth in 1.17(p).					
V.	THIS	IDS IS BEING FILED UNDER 37 C.F.R. 1.97(d):					
		After the period specified in 27 C.F.R. 1.97(c) and on or before the payment of the issue fee, and it is accompanied by a statement specified in 1.97(e) as subsequently provided in this IDS <u>and</u> the fee set forth in 1.17(p).					
VI.		tement under 37 C.F.R. 1.97(e) (check only one box) undersigned hereby states that:					
		Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.					
No item of information contained in the IDS was cited in a confrom a foreign patent office in a counterpart foreign applica knowledge of the person signing the certification after making inquiry, no item of information contained in the IDS was knowledge of the person signing the certification after making inquiry, no item of information contained in the IDS was knowledged in 37 C.F.R. 1.56(c) more than three most the filing of this IDS.							
VII.	PAYN	MENT OF FEES (check one box)					
		A check in the amount of \$ is enclosed for fees due with respect to this IDS.					
		Please charge Deposit Account Noin the amount of \$ for the fees due with respect to this IDS. A duplicate copy of this paper is included with this IDS.					

VIII. CONCLUSION

It is respectfully submitted that the claims presently on file patently distinguish the present invention from each of these references cited in this IDS. The references cited in this IDS are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art. Furthermore the filing of this IDS should not be construed to be an admission that the information cited in this IDS is, or is considered to be, material to patentability as defined in 1.56(b). In addition, the filing of this IDS should not be construed as a representation that a search has been made.

If the Examiner has any questions concerning this IDS, the Examiner is requested to contact the undersigned at the telephone number associated with Customer No. 29906. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. 50-2091.

Please charge any additional fees or credit any overpayment related to this IDS to Deposit Account No. 50-2091.

Deposit /1000aint /10. <u>50 2071</u> .	Respectfully submitted,
Date: 12/10/03	Ву:
1 1	Paul D. Amfozowicz Reg. No. 45,264
Ingrassia Fisher & Lorenz, P.C.	
Customer No. 29906	
Enclosures: PTO-SB/08A References Foreign Search Repor	t

Other:

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				Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	Unknown	
				Filing Date	Filed concurrently herewith	
				First Named Inventor	Donald J. Christensen	
				Art Unit	Unknown	
				Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	H0005212-1180	

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-720,100	02/10/1903	W. B. M. Bashlin		
		US-3,055,391	09/25/1962	J. J. Shuk et al.		
		US-3,486,517	12/30/1969	R. E. Gaura		
		US-3,498,315	03/03/1970	G. W. Graves et al.		
		US-3,520,479	07/14/1970	H. G. Jacquin et al.		
		US-3,521,653	07/28/1970	K. F. Becker et al.		
		US-3,724,496	04/03/1973	Secrist		
		US-3,900,230	08/19/1975	Durling		
		US-3,949,774	04/13/1976	Morrow		
		US-5,141,025	08/25/1992	Eichhorn et al.		
		US-5,337,783	08/16/1994	Rott		
		US-5,711,347	01/27/1998	Sturman et al.	```	
		US-5,860,791	01/19/1999	Kikuchi		
		US-5,927,335	07/27/1999	Christensen		
		US-				
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ – Number ⁴ – Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°	
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Examiner	· · · · · · · · · · · · · · · · · · ·		Date	
Signature		•	Considered	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation in not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place

document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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